



*LCA near-Term Ecosystem Restoration Plan
Restoration Opportunities Worksheet
Public Scoping Meetings April 19-23, 2004*

Based on the Critical Natural and Human Ecological Needs Selection Criteria, please comment on these potential near-term restoration opportunities.

SUBPROVINCE 3

Restoration Opportunity	Comments
<i>Increase sediment transport down the Wax Lake Outlet</i>	
<i>Relocate Atchafalaya River navigation channel to Shell Island Pass</i>	
<i>Implement the Penchant Basin management plan</i>	
<i>Multipurpose operation of the Houma Navigation Canal Lock</i>	
<i>Freshwater introduction into southwest Terrebonne wetlands via Blue Hammock Bayou</i>	
<i>Small freshwater diversion at Bayou Lafourche</i>	
<i>Conveyance of Atchafalaya River water to northern Terrebonne wetlands</i>	
<i>Stabilize northern shore of East Cote Blanche Bay at Marone Point</i>	
<i>Rebuild historical Point Chevreuil reef toward Marsh Island</i>	
<i>Stabilize gulf shoreline at Point Au Fer Island</i>	



**US Army Corps
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New Orleans District

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Restoration Opportunity	Comments
<i>Maintain land bridge between Caillou Lake and Gulf of Mexico</i>	
<i>Barrier island restoration at the Terrebonne shoreline</i>	
<i>Old River Control Structure study</i>	
<i>Backfill pipeline canals</i>	
<i>Freshwater introduction south of Lake Decade</i>	
<i>Maintain Timbalier landbridge</i>	
<i>Rebuild historic reefs from Point Au Fer toward Marsh Island</i>	
<i>Rehabilitate northern shorelines of Terrebonne/Timbalier Bays</i>	
<i>Stabilize banks of Southwest Pass</i>	
<i>Third Delta study</i>	
<i>Maintain landbridge between Bayous Dularge and Grand Caillou</i>	

Louisiana Coastal Area: Subprovince 3 Restoration Opportunities

Restoration opportunities:

- 1) Increase sediment transport down the Wax Lake Outlet
- 2) Relocate Atchafalaya River navigation channel to Shell Island Pass
- 3) Implement the Penchant Basin management plan
- 4) Multipurpose operation of the Houma Navigation Canal Lock
- 5) Freshwater introduction into southwest Terrebonne wetlands via Blue Hammock Bayou
- 6) Small freshwater diversion at Bayou Lafourche
- 7) Conveyance of Atchafalaya River water to northern Terrebonne wetlands
- 8) Stabilize northern shore of East Cote Blanche Bay at Marone Point
- 9) Rebuild historical Point Chevreuil reef toward Marsh Island
- 10) Stabilize gulf shoreline at Point Au Fer Island
- 11) Maintain land bridge between Caillou Lake and Gulf of Mexico
- 12) Barrier island restoration at the Terrebonne shoreline
- 13) Old River control structure study

Restoration opportunities continued:

- 14) Backfill pipeline canals
- 15) Freshwater introduction south of Lake Decade
- 16) Maintain Timbalier landbridge
- 17) Rebuild historic reefs from Point Au Fer toward Marsh Island
- 18) Rehabilitate northern shorelines of Terrebonne/Timbalier Bays
- 19) Stabilize banks of Southwest Pass
- 20) Third delta study
- 21) Maintain landbridge between Bayous Dularge and Grand Caillou

